

OXE-5803-63

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7 October 1963

MEMORANDUM FOR THE RECORD

SUBJECT : Status of Tracker Camera

25X1A 1. Four Maurer Type P-222 cameras have been procured and modified to support OXCART test and training operations. Three are currently at the [ ] ready for use. One has been returned to Maurer for correction of the data chamber optics, but should be ready for shipment within ten days.

2. These cameras are equipped with 80 mm lenses and use 70 mm by 190 feet of film giving slightly more than five hours of continuous overlapping coverage at 10% overlap in line of flight. The lateral coverage of one frame is 14.5 nautical miles at 90,000' altitude. Data chambers record elapsed time on each frame with provision for a pip mark on the frame initiated by the driver if he wants to identify a check point.

3. Cameras can be used with the Type II hatch. Mounting provisions have been supplied. Film is available and will be processed by the Eastern Laboratory representative, [ ] 25X1A

25X1A 4. Photographic systems support is being provided on call by EK at the [ ]

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Signed  
[ ]  
De [ ]  
(Special Activities)

[ ]/OSA:ag (7 October 1963)

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